

### Amendments to the Claims

**Kindly cancel claims 1-24 and 32-54.**

1-24 (Cancel)

25. (Original) An elastomer for molding containing polypropylene-b-poly(ethylene-co-propylene), characterized by having a poly(ethylene-co-propylene) segment content of polypropylene-b-poly(ethylene-co-propylene) of 50-95 wt.% and a total ethylene content of polypropylene-b-poly(ethylene-co-propylene) of 2.5-95 wt.%, wherein the polypropylene-b-poly(ethylene-co-propylene) has the following characteristics (a) and (b):

(a) polypropylene segments and poly(ethylene-co-propylene) segments are linked chemically; and

(b) the polypropylene segments are synthesized in the presence of an olefin polymerization catalyst comprising an organometallic compound and a solid catalyst component comprising either titanium and a halogen or titanium, magnesium, and a halogen, and subsequently, the poly(ethylene-co-propylene) segments are synthesized.

26. (Original) The elastomer for molding as described in claim 25, wherein the polypropylene-b-poly(ethylene-co-propylene) has a weight-average molecular weight ( $M_w$ ) of 30,000 or more.

27. (Original) The elastomer for molding as described in claim 25 or 26, wherein the polypropylene-b-poly(ethylene-co-propylene) has a molecular weight distribution index (weight-average molecular weight ( $M_w$ )/number-average molecular weight ( $M_n$ )) of 3.5 or more.

28. (Previously presented) The elastomer for molding as described in claim 25, wherein the polypropylene-b-poly(ethylene-co-propylene) contains a component soluble in xylene at 20°C in an amount of 50 wt.% or less.

29. (Previously presented) The elastomer for molding as described in claim 25, wherein the polypropylene-b-poly(ethylene-co-propylene) has a melting point (T<sub>m</sub>) of 135°C or higher.

30. (Previously presented) The elastomer-molded article formed by molding an elastomer for molding as recited in claim 25.

31. (Original) The elastomer-molded article as described in claim 30, wherein molding is carried out through injection molding.